

## Authors, Titles, and Subjects in the *Marine Fisheries Review* 63(1-4)

### A

Allen, George H., "The ragfish, *Icosteus aenigmaticus* Lockington, 1880: a synthesis of historical and recent records from the North Pacific Ocean and the Bering Sea," 4:1-31

*Anadara grandis*—see Cockles, mangrove  
*Anadara similis*—see Cockles, mangrove  
*Anadara* spp.—see Cockles, mangrove  
*Anadara tuberculosa*—see Cockles, mangrove

### B-C

Babcock, John, 2:6, 7

"A brief interpretation of summer flounder, *Paralichthys dentatus*, movements and stock structure with new tagging data on juveniles," by Richard T. Kraus and John A. Musick, 3:1-6

#### Catch

cooperative reduction research, 1:41-43  
ragfish, 4:7-9

#### Catch

cooperative research  
catch weight, 1:44-45  
species composition, 1:43-44

Clark, Francis Naomi, 2:17

#### Cockles, mangrove

biology, 1:6-7  
descriptions, 1:3, 5  
fishing, 1:13-17  
fisheries by country

Costa Rica, 1:27-29

Ecuador, 1:31-36

El Salvador, 1:22-25

Guatemala, 1:20-22

Honduras, 1:25-27

Mexico, 1:17-20

Nicaragua, 1:27

Panama, 1:29-30

Peru, 1:36

fishermen's lives, 1:7-13

habitats, 1:5-6

management, 1:36-37

ranges, 1:3, 5

research suggestions, 1:36

*Crassostrea gigas*—see Oyster, Pacific

*Crassostrea virginica*—see Oyster, eastern

### D-E-F

"The demand for eastern oysters, *Crassostrea virginica*, from the Gulf of Mexico in the presence of *Vibrio vulnificus*," by Walter R. Keithly, Jr., and Hamady Diop, 1:47-53

Diop, Hamady—see Keithly and Diop

Dorn, Martin W.—see Karp et al.

Dunn, J. Richard, "William Francis Thompson (1888-1965): a preeminent fishery biologist of the early and mid twentieth century," 2:1-4

Dunn, J. Richard, "William Francis Thompson (1888-1965) and his pioneering studies of the Pacific halibut, *Hippoglossus stenolepis*," 2:5-14

Dunn, J. Richard, "William Francis Thompson (1888-1965) and the dawn of marine fisheries research in California," 2:15-24

#### Economics

Gulf of Mexico eastern oysters, 1:47-53  
Madeira Beach grouper fishery closure, 4:32-42

*Epinephelus adscensionis*—see Hind, rock

*Epinephelus drummondhayi*—see Hind, speckled

*Epinephelus flavolimbatus*—see Grouper, yellowedge

*Epinephelus guttatus*—see Hind, red

*Epinephelus itajara*—see Grouper, goliath

*Epinephelus morio*—see Grouper, red

*Epinephelus nigritus*—see Grouper, warsaw

*Epinephelus niveatus*—see Grouper, snowy

*Epinephelus mystacinus*—see Grouper, misty

*Epinephelus striatus*—see Grouper, Nassau  
*Esperiopsis* sp.

trawl damage study, 3:7-13

#### Fisheries, commercial

mangrove cockles, 1:13-36

#### Fisheries history

Australian oyster farming, 3:14-25

Madeira Beach, Fla., catches, 4:35

ragfish, 4:1-31

William Francis Thompson studies

albacore tuna, 2:16

Pacific halibut, 2:6-13

Pacific sardine, 2:18-21

#### Fisheries management

cooperative research, 1:40-46

closure, economic impact, 4:32-42

eastern oysters, 1:47-53

grouper fishery in Florida, 4:32-42

mangrove cockles, 1:36-37

summer flounder, 3:1-6

"The fisheries for mangrove cockles, *Anadara* spp., from Mexico to Peru, with descriptions of their habitats and biology, the fishermen's lives, and the effects of shrimp farming," by Clyde L. MacKenzie, Jr., 1:1-39

"Fishery management and local communities: the case of Madeira Beach, Florida," by Linda E. Lucas, 4:32-42

#### Flounder, summer

life cycle, 3:1-2

mark-recapture studies, 3:2-5

phenotypic variation, 3:2

tagging data, 3:4-5

Freese, J. Lincoln, "Trawl-induced damage to sponges observed from a research submersible," by 3:7-13

### G

#### Gag

Madeira Beach, Florida

commercial historical catches, 1996-99, 4:35

commercial landings, 1996-99, 4:36

Gaichas, Sarah K.—see Karp et al.

Gauvin, John R.—see Karp et al.

#### Gear

trawl induced sponge damage, 3:7-13

#### Geodia sp.

trawl damage study, 3:7-13

Gilbert, Charles Henry, 2:2, 5, 6, 7, 15

"Government-Industry cooperative fisheries research in the North Pacific under the MSFCMA," by William A. Karp, Craig S. Rose, John R. Gauvin, Sarah K. Gaichas, Martin W. Dorn, and Gary D. Stauffer, 1:40-46

#### Grouper

Madeira Beach

closure economic impacts, 4:32-42

#### Grouper, black

Madeira Beach, Florida

- commercial historical catches, 1996–99, 4:35
- commercial landings, 1996–99, 4:36
- Grouper, goliath, 4:35
- Grouper, misty
  - Madeira Beach, Florida
    - commercial historical catches, 1996–99, 4:35
    - commercial landings, 1996–99, 4:36
- Grouper, Nassau
  - Madeira Beach, Florida
    - commercial historical catches, 1996–99, 4:35
    - commercial landings, 1996–99, 4:36
- Grouper, red
  - Madeira Beach, Florida
    - commercial historical catches, 1996–99, 4:35
    - commercial landings, 1996–99, 4:36
- Grouper, snowy
  - Madeira Beach, Florida
    - commercial historical catches, 1996–99, 4:35
    - commercial landings, 1996–99, 4:36
- Grouper, yellowedge
  - Madeira Beach, Florida
    - commercial historical catches, 1996–99, 4:35
    - commercial landings, 1996–99, 4:36
- Grouper, yellowfin
  - Madeira Beach, Florida
    - commercial historical catches, 1996–99, 4:35
    - commercial landings, 1996–99, 4:36
- Grouper, yellowmouth, 4:34
- Grouper, warsaw
  - Madeira Beach, Florida
    - commercial historical catches, 1996–99, 4:35
    - commercial landings, 1996–99, 4:36

## H-I-J

- Habitat
  - mangrove cockles, 1:5–6
  - trawl-induced damage, 3:7–13
- Halibut, Pacific
  - William Francis Thompson research, 2:6–13
- Herrington, William Charles, 2:17
- Higgins, Elmer, 2:16, 19, 20, 21
- Hind, red, 4:35
- Hind, rock, 4:35
- Hind, speckled, 4:35
- Hippoglossus stenolepis*—see Halibut, Pacific
- History—see Fisheries history
- "The History of Oyster Farming in Australia," by John A. Nell, 3:14–25

- Holmes, Harlan Banta, 2:17
- Icosteus aenigmaticus* Lockington—see Ragfish
- Jordan, David Starr, 2:5

## K-L-M

- Karp, William A., Craig S. Rose, John R. Gauvin, Sarah K. Gaichas, Martin W. Dorn, and Gary D. Stauffer, "Government-Industry cooperative fisheries research in the North Pacific under the MSFCMA," 1:40–46
- Keithly, Walter R., Jr., and Hamady Diop, "The demand for eastern oysters, *Crassostrea virginica*, from the Gulf of Mexico in the presence of *Vibrio vulnificus*," 1:47–53
- Kraus, Richard T., and John A. Musick, "A brief interpretation of summer flounder, *Paralichthys dentatus*, movements and stock structure with new tagging data on juveniles," 3:1–6
- Lucas, Linda E., "Fishery management and local communities: the case of Madeira Beach, Florida," 4:32–42
- MacKenzie, Jr., Clyde L., "The fisheries for mangrove cockles, *Anadara* spp., from Mexico to Peru, with descriptions of their habitats and biology, the fishermen's lives, and the effects of shrimp farming," 1:1–39
- Magnuson-Stevens Fishery Conservation and Management Act
  - cooperative research, 1:40–46
- Musick, John A.—see Kraus and Musick
- Mycale* sp.—see Sponges
- Mycteroperca bonaci*—see Grouper, black
- Mycteroperca interstitialis*—see Grouper, yellowmouth
- Mycteroperca microlepis*—see Gag
- Mycteroperca phenax*—see Scamp
- Mycteroperca venenosa*—see Grouper, yellowfin

## N-O-P

- Nell, John A., "The History of Oyster Farming in Australia," 3:14–25
- Ostrea angasi*—see Oyster, flat
- Oysters (in Australia)
  - coral rock, 3:20
  - diseases, 3:20–22
  - flat, 3:19–20
  - genetic improvements
    - selective breeding, 3:22
  - triploids, 3:22
  - milk, 3:20

- Pacific, 3:18–19
- Sydney rock, 3:15–18
- Oyster, eastern
  - industry overview, 1:47–48
  - Vibrio vulnificus* contamination
    - effect on demand, 1:49–53
- Paralichthys dentatus*—see Flounder, summer

## R

- Ragfish
  - aging, 4:25
  - capture gear
    - hand collection, 4:7
    - gillnets, 4:7–8
    - hook and line, 4:8–9
    - seines, 4:8
    - traps, 4:8
    - trawls, 4:7
    - whale/fish stomachs, 4:8
  - coloration, 4:24–25
  - discussion, 4:26–28
  - distribution, 4:9–12
  - head morphology, 4:24
  - historical data
    - analysis, 4:5–7
    - sources, 4:4–5
  - lateral line, 4:25
  - life history
    - early, 4:12–13
    - juvenile, 4:13–16
    - temperature and, 4:22–24
  - reproduction, 4:17–22
  - sex ratios, 4:16–17
  - taxonomy and classification history, 4:1–3
- "The ragfish, *Icosteus aenigmaticus* Lockington, 1880: a synthesis of historical and recent records from the North Pacific Ocean and the Bering Sea," by George H. Allen, 4:1–31
- Research, cooperative fisheries
  - examples of
    - bycatch reduction, 1:41–43
    - estimation of catch weight, 1:44–45
    - species composition sampling, 1:43–44
  - factors for success, 1:45–46
  - provisions for, 1:41
    - exempted educational activity authorization, 1:41
    - exempted fishing permit, 1:41
    - letter of agreement, 1:41
    - scientific research permit, 1:41
- Rhabdocalyptus* sp.
  - trawl damage study, 3:7–13
- Rose, Craig S.—see Karp et al.

## S

- Saccostrea cucullata*—see Oyster, coral rock, see also Oyster, milk
- Saccostrea glomerata*—see Oyster, Sydney rock
- Saccostrea echinata*—see Oyster, black-lip
- Saccostrea comercialis*—see Oyster, Sydney rock
- Sardine, Pacific  
William Francis Thompson research, 2:18–21
- Sardinops sagax*—see Sardine, Pacific
- Scamp  
Madeira Beach, Florida  
commercial historical catches, 1996–99, 4:35  
commercial landings, 1996–99, 4:36
- Scofield, Norman Bishop, 2:16
- Scofield, William Launce, 2:17, 21
- Sette, Oscar Elton, 2:17, 19, 20, 21
- Sponges  
trawl damage study, 3:7–13
- Sport fisheries—see Fisheries, recreational
- Starks, Edwin Chapin, 2:5
- Stauffer, Gary D.—see Karp et al.
- Striostrea (Parastriostrea) mytiloides*—see Oyster, black-lip

## T

- Thompson, William Francis  
Babcock, John, 2:6, 7
- British Columbia Provincial Fisheries Department, 2:2, 6
- California Fish and Game Commission, 2:2, 6, 15–21
- California State Fisheries Laboratory establishment, 2:16, 22
- Clark, Francis Naomi, 2:17
- early life, 2:1, 5
- education, 2:1, 5
- Gilbert, Charles Henry, 2:2, 5, 6, 7, 15
- Herrington, William Charles, 2:17
- Higgins, Elmer, 2:16, 19, 20, 21
- Holmes, Harlan Banta, 2:17
- International Fisheries Commission, 2:2, 23
- International Pacific Salmon Fisheries Commission, 2:2
- Jordan, David Starr, 2:5
- marine fisheries research philosophy, 2:21–22
- Scofield, Norman Bishop, 2:16
- Scofield, William Launce, 2:17, 21
- Sette, Oscar Elton, 2:17, 19, 20, 21
- Starks, Edwin Chapin, 2:5

## studies

- albacore tuna, 2:16
- Pacific halibut, 2:2, 6–13
- Pacific sardine, 2:18–21
- University of Washington Fisheries Research Institute, 2:3
- University of Washington School of Fisheries, 2:2
- Thunnus alalunga*—see Tuna, albacore
- "Trawl-induced damage to sponges observed from a research submersible," by J. Lincoln Freese, 3:7–13
- Tuna, albacore  
William Francis Thompson research, 2:16

## V–W

- Vibrio vulnificus*  
eastern oyster contamination, 1:47–53
- "William Francis Thompson (1888–1965): a preeminent fishery biologist of the early and mid twentieth century," by J. Richard Dunn, 2:1–4
- "William Francis Thompson (1888–1965) and his pioneering studies of the Pacific halibut, *Hippoglossus stenolepis*," by J. Richard Dunn, 2:5–14
- "William Francis Thompson (1888–1965) and the dawn of marine fisheries research in California," by J. Richard Dunn, 2:15–24